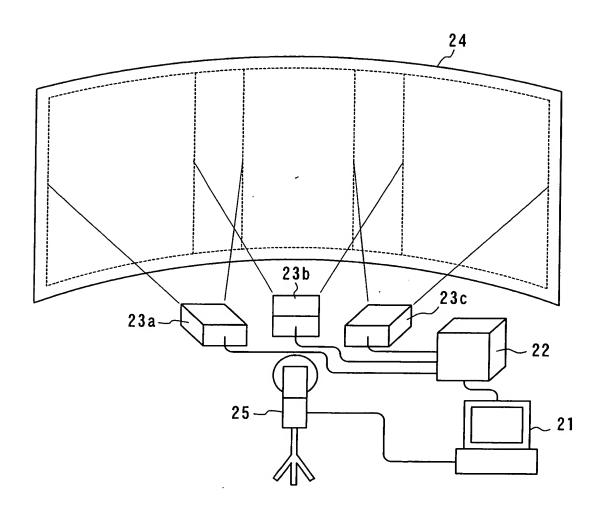


F1G. 2



F/G. 3

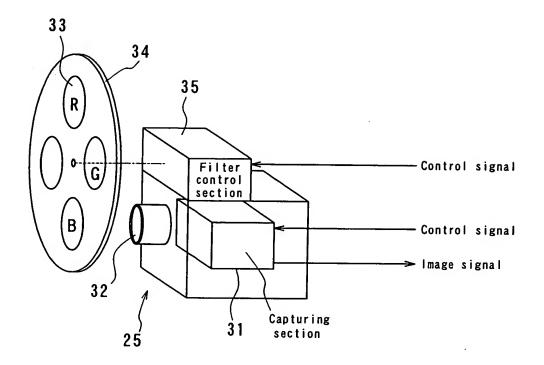
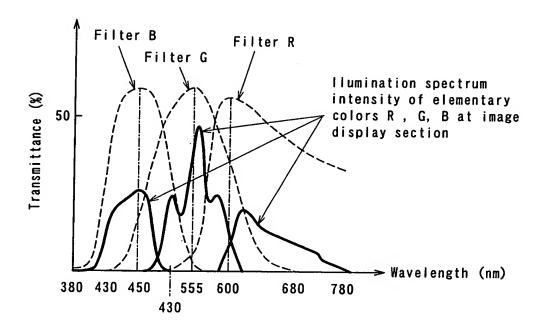
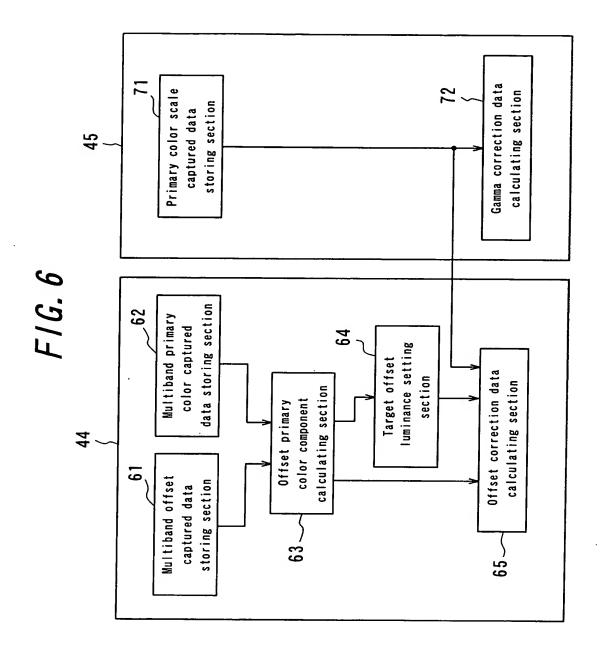
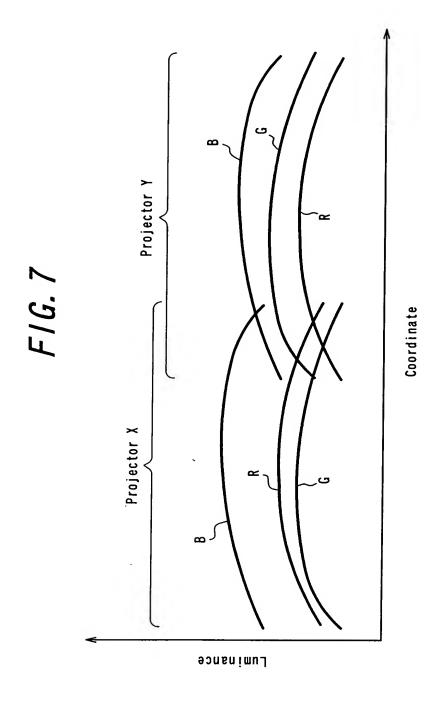


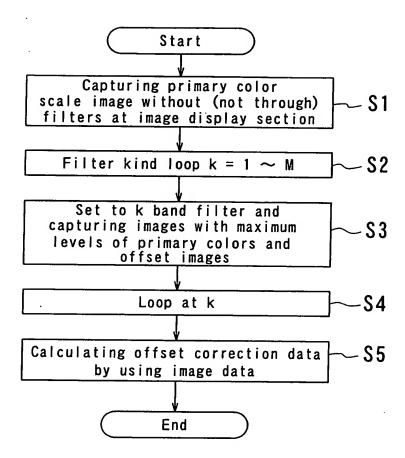
FIG. 4

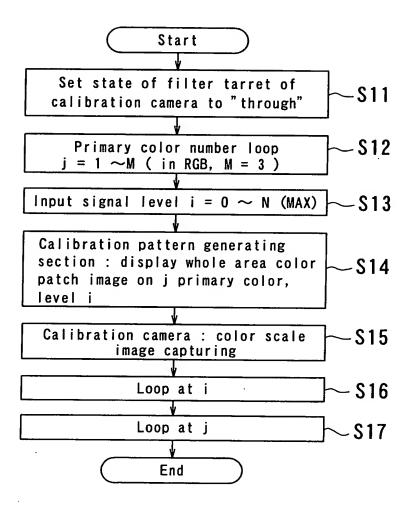


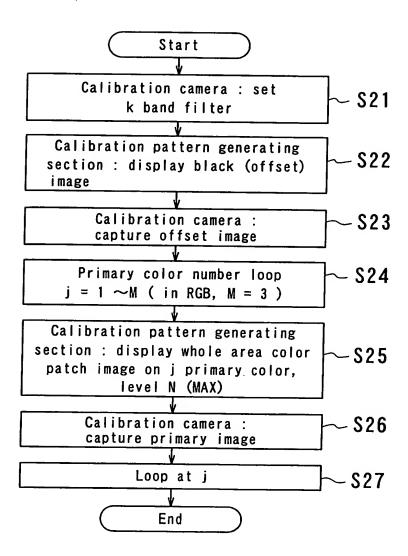
F/G. 5 16 Image converting section 51 52 53 Geometrical Matrix Gain correction correction correction section section section Imput image signal Geometrical Gain Matrix data correction data correction data operating operating operating section section section 51b³ **52b** 5 53b⁵ 51a 52a 53a Geometrical Gain Matrix data correction data correction data storing storing storing section section section 55 54~ Offset Gamma correction correction section section Output image signal Offset correction data correction data operating operating section section 54b' 54a 55b 55a Offset Gamma correction data correction data storing storing section section 41 42 43 44 45 Geometrical Gain Gamma Matrix data Offset data correction data correction data correction data calculating calculating calculating calculating calculating section section section section section Image correction data calculating section 15

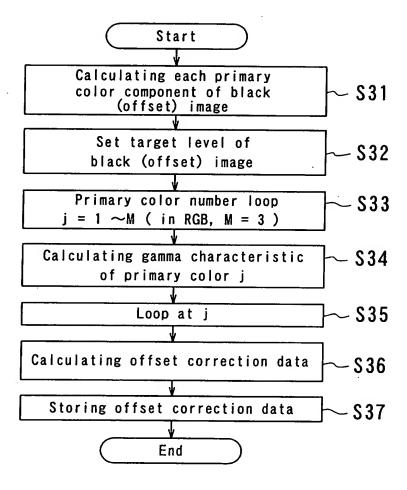


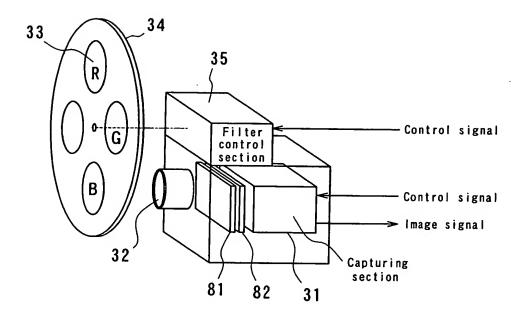


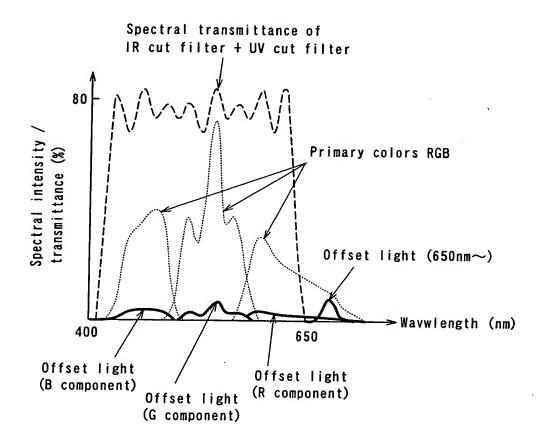


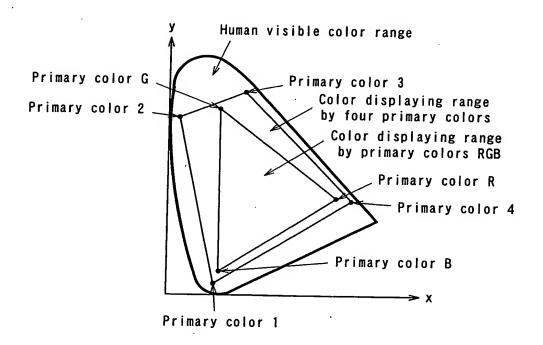


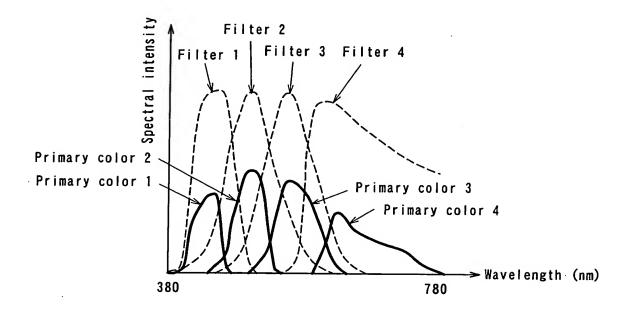












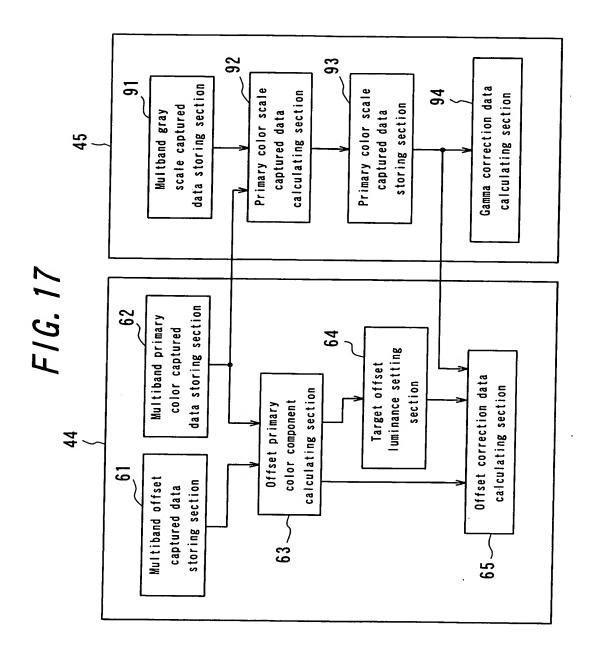
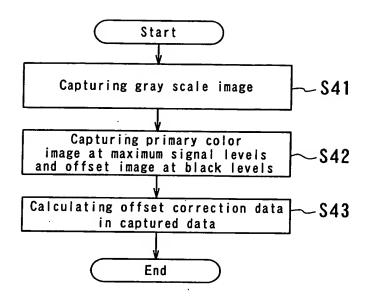
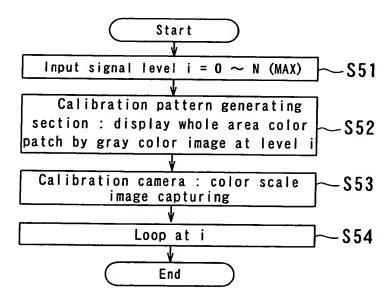


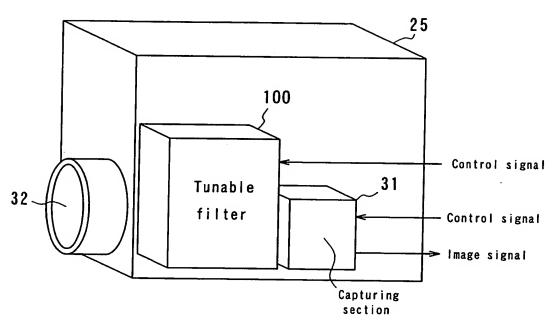
FIG. 18



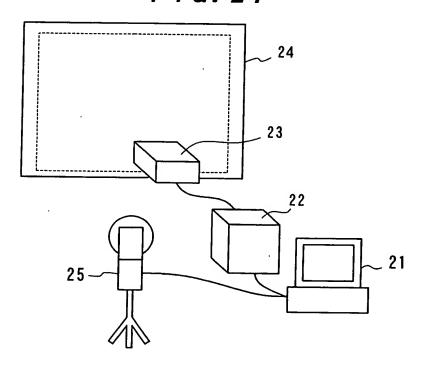
F/G. 19



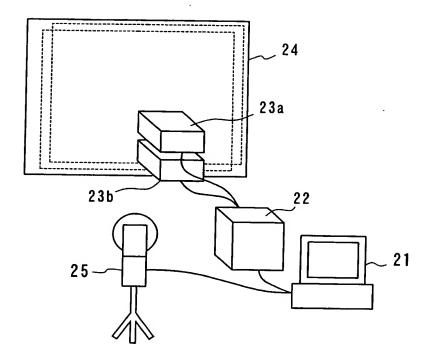
F/G. 20



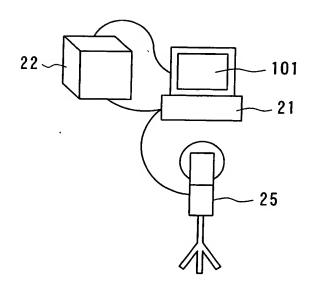
F/G. 21



F1G. 22



F/G. 23



F1G. 24

